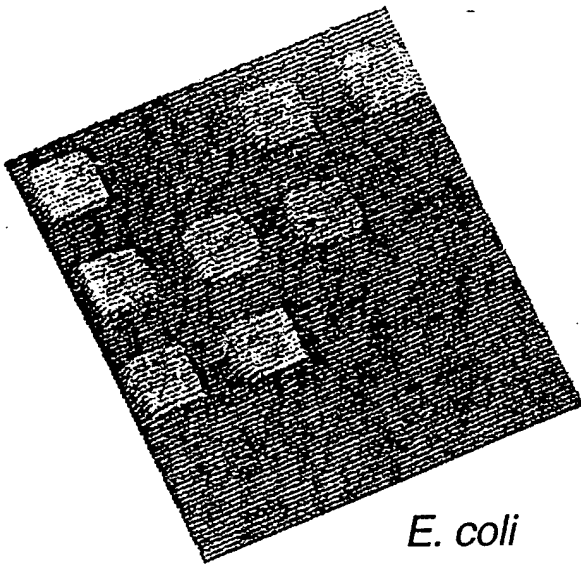


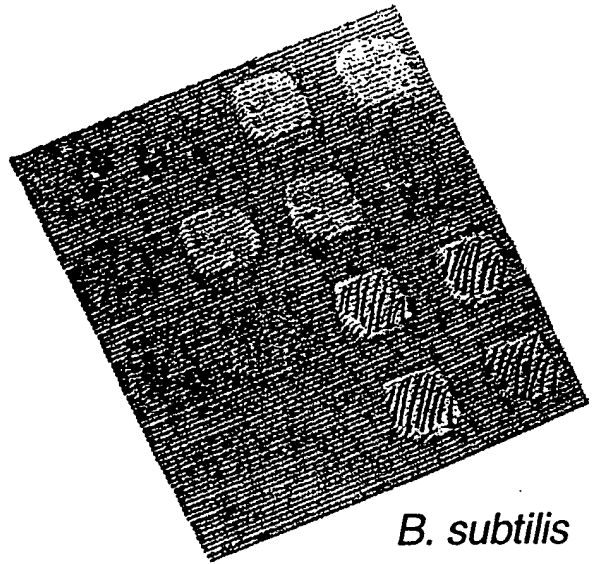
Fig. 1

06227-1000560



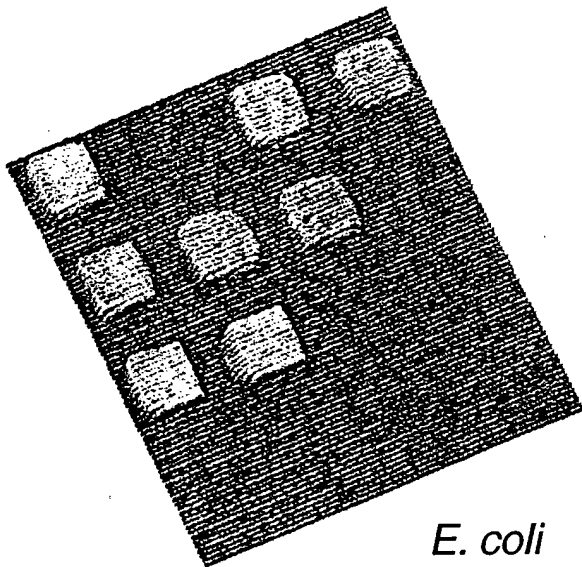
E. coli

Fig. 2A



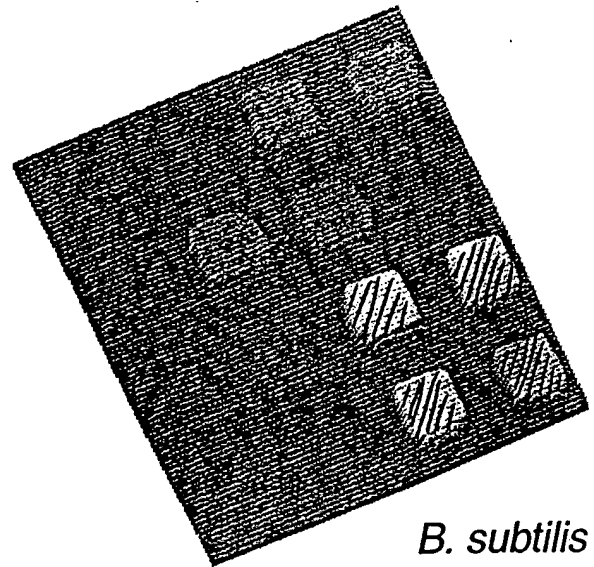
B. subtilis

Fig. 2B



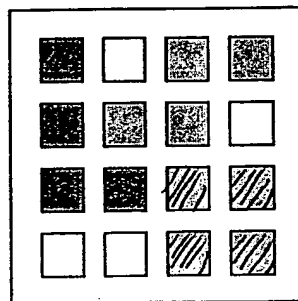
E. coli

Fig. 2C



B. subtilis

Fig. 2D



- *E. coli* Probe, E186
- ▨ *B. subtilis* Probe, B491
- ▤ Universal Probe, EUB342
- Negative Control, NC

FIG. 3A

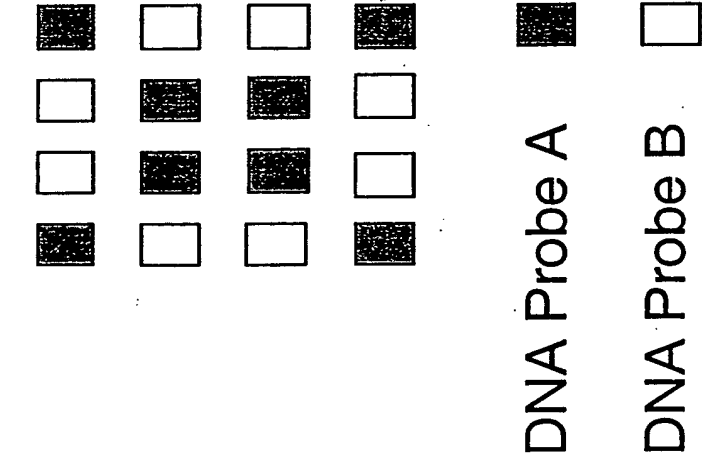


Fig. 3A

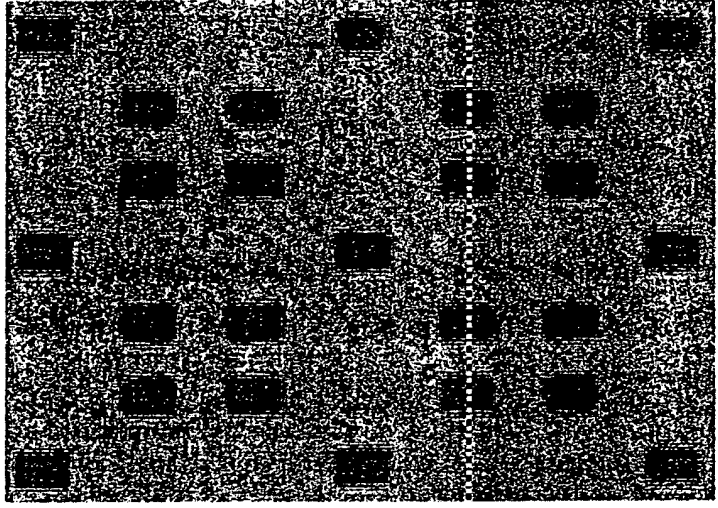


Fig. 3B

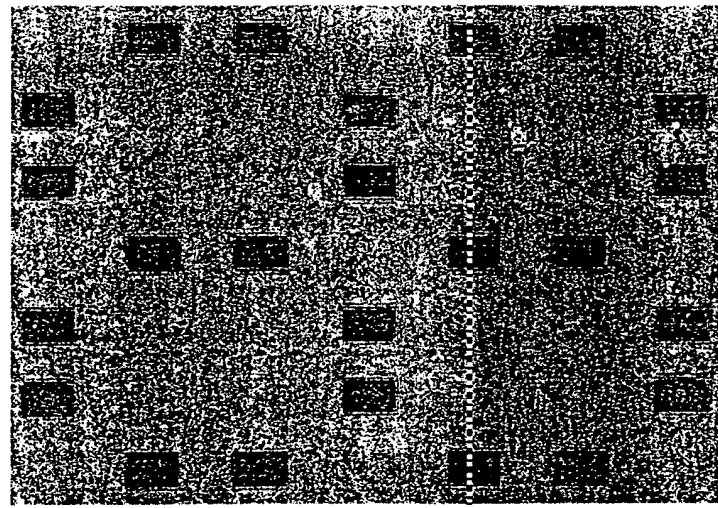
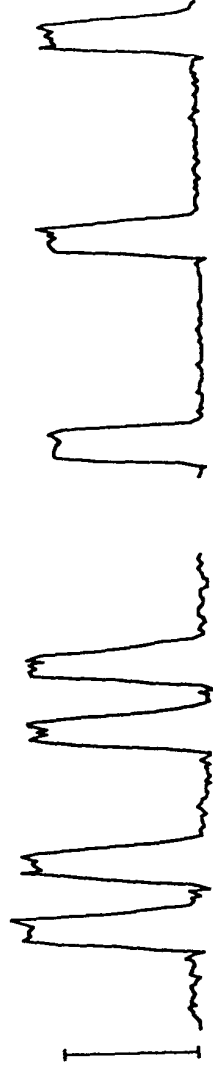


Fig. 3C

[illegible]
$$\Delta \%R = 0.5\%$$


50 nM DNA 18-mer complement

Fig. 3D